



HE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION OF Moriarty, R.M.; Penmasta, R.; Guo, L.; Rao, M.S.; and Mehta, R.G.

SERIAL NO.: 09/008,957

FILED: Jan. 20, 1998

TITLE: 1α -HYDROXYVITAMIN D₅, ITS SYNTHESIS AND USE

IN CANCER PREVENTION

AND THERAPY

Group No. 1616

Examiner: Badio

EL1POJO945PN2

Box AF Assistant Commissioner for Patents Washington, D.C. 20231

SUBMISSION UNDER 37 CFR § 1.116

Dear Assistant Commissioner:

In response to the Final Office Action of November 11, 2000, applicants offer the following remarks, and respectfully request reconsideration of this application.

REMARKS

Status of the Application

Claims 1-19 are pending. Claims 7-9 have been withdrawn from consideration as directed to a separate invention. Claims 1-6 and 10-19 stand rejected.

Section 103 Rejections

In the Final Office Action mailed November 11, 2000, the Examiner maintained her rejections of claims 1-6 and 10-19 under 35 USC § 103(a) over (1) Holick et al. ('538), (2) Holick et al. ('643), and Bishop et al. ('429). The Examiner also maintained